



The high performance **PowerTwist** v-belts offer solutions solving classic rubber v-belt problems.

Despite their simple conception, PowerTwist v-belts hold high performance and tackle many power related issues.

### HIGH POWER TRANSMISSION

Astonishing durability.  
Higher transmission than any other v-belt.

### VIBRATION-FREE

Manufactured with minimal tolerances, they convey 90% less vibrations than a classic v-belt.

### IDEAL EMERGENCY REPLACEMENT

Possibility to be installed without dismantling the machines.



## USES



WOOD



GRAPHIC  
ARTS



MACHINE  
TOOL



PAPER



FOOD



PACKAGING

PowerTwist belts are manufactured with exclusive and high-quality materials. Uretane Elastome-ros, reinforced with multiple polyester fabrics. The result? An extremely strong and flexible belt which operates under the hardest working conditions having great resistance to absorption, oils and chemical materials.

### MINIMAL ELONGATION



As pressure is applied, the "links" in the PowerTwist belt perfectly fit together leading to minimal elongation.

### STOCK REDUCTION



Available in Z, A, B and C profiles, PowerTwist belts replace standard v-belts.

### HIGH TEMPERATURE TRANSMISSION



High temperatures in assembling and fatigue do not represent any trouble to PowerTwist belts. The assembling through links is designed to scatter heat.

### RESISTANCE TO WATER, OIL, TEMPERATURE AND CHEMICAL PRODUCTS



PowerTwist belts withstand temperatures from -40°F to 220°F. They are resistant to water, oil and many industrial chemical products.

### MINIMAL CONVEYOR TENSIONS

Their assembly is similar to that of open-sided belts, which allows minimal tensions and prolongates its life span.



### EASY INSTALLATION

No special tools are required, a simple writs twist is necessary to join ot separate them. The assembly and disassembly process is immediate.

